A.H

	Application No.	Applicant(s)
Notice of Allowability	09/833,429	CHU ET AL.
	Examiner	Art Unit
	A. M. Thompson	2825
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>05 January 2005</u> .		
2. X The allowed claim(s) is/are 1-27.		
3. The drawings filed on <u>02 August 2001</u> are accepted by the Examiner.		
4.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/OPaper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dai 8), 7. ☐ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other	te

DETAILED ACTION

Applicants' amendment to 09/833,429 has been examined. Claims 1-3, 13, 16, and 17 are amended. The specification is amended. Claims 1-27 are pending.

1. Applicants' amendment is considered persuasive and places the instant application in a condition for allowance. Accordingly, claims 1-27 are herein allowed.

Allowable Subject Matter

- 2. Claims 1-27 are allowed over the prior art of record.
- 3. The following is an examiner's statement of reasons for allowance: In a method of reducing power consumption of a clocked circuit containing a plurality of latches, the prior art does not disclose or suggest locating a latch having a predetermined particular positive slack period.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications should be directed to Examiner A.M. Thompson whose telephone number is (571) 272-1909. The Examiner can usually be reached Monday thru Friday from 8:00 a.m. to 4:30 p.m..

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Application/Control Number: 09/833,429

Art Unit: 2825

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

5. Responses to this action should be mailed to the appropriate mail stop:

Mail Stop _____

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

or faxed to:

(703) 872-9306, (for all OFFICIAL communications intended for entry)

A. M. THOMPSON
Primary Examiner
Technology Center 2800